



PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	BBNT-P01-138
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Complete if Known

Application Number	10/713499
Filing Date	November 14, 2003
First Named Inventor	James E. Barger
Art Unit	2856
Examiner Name	S. J. M. Saint

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
709	AA	US-3,550,720	12-29-1970	Ballard	
	AB	US-4,570,746	02-18-1986	Das, et al.	
	AC	US-5,477,506	12-19-1995	Allen	
	AD	US-5,684,756	11-04-1997	Schmitz, et al.	
	AE	US-5,808,243	09-15-1998	McCormick, et al.	
	AF	US-2,520,706	08-29-1950	Anderson, et al.	
	AG	US-2,200,097 A	05/07/1940	Phelps	
	AH	US-2,772,746 A	12/04/1956	Merten	
	AI	US-4,065,648 A	12/27/1977	Cvetko, et al.	
	AJ	US-4,600,077 A	07/15/1986	Drever	
	AK	US-4,625,827	12/02/1986	Barlett	
	AL	US-5,231,252 A	07/27/1993	Sansone	
	AM	US-5,444,790 A	08/22/1995	Kogen	
	AN	US-2006/0013425 A1	01/19/2006	Kargus, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
[Signature]	BF	JP-359217122 A	12-07-1984	Hironobu, et al.		

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	3/15/07
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		Number+Kind Code ² (if known)			
<i>[initials]</i>	AO	US-2,307,792	01/1943	Hoover	
	AP	US-2,325,424	07/1943	Rettinger, M.	
	AQ	US-2,417,077	03/1947	Hoover	
	AR	US-3,572,462	03/1971	Gray, J.C.	
	AS	US-5,288,955	02/1994	Staple et al	
	AT	US-5,398,035	03/1995	Densmore et al	
	AU	US-6,538,612	03/2003	King, L.D.	
<i>[initials]</i>	AV	US-6,935,458	08/2005	Owens, T.G.	

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Examiner Signature	<i>Jacques Saint</i>	Date Considered	03/15/07
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PTO/SB/08a/b (07-06)

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		Application Number	10/713,499		
		Filing Date	November 14, 2003		
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		Number-Kind Code ² (if known)			
	AO1	US-4,020,919	05-1977	Broding	
	AP1	US-4,899,845	02-1990	Bosco et al.	
	AQ1	US-2005/0171710	08-2005	Gysling et al.	
	AR1	US-2003/0179103	09-2003	Kamata	
	AS1	US-2002/0104379	08-2002	Ried et al.	

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